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Fax 612.359.9349**FAX TRANSMISSION COVER LETTER**TO: Commissioner for Patents
Attn: Examiner A. Lavarias
Mail Stop AF
P.O. Box 1450
Alexandria, VA 22313-1450DATE: May 24, 2006
FROM: David M. CromptonOUR REF: 1023.1123101
TELEPHONE: 612-677-9050

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Title of Document(s) Transmitted: AMENDMENT AFTER FINAL

Applicant: Robert K. Rowe et al.

Serial No.: 09/832,631

Filed: April 11, 2001

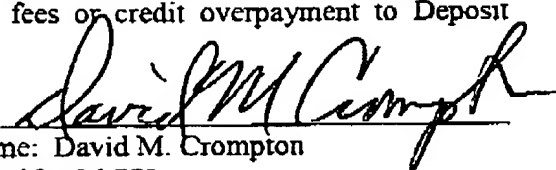
Group Art Unit: 2872

Our Ref. No.: 1023.1123101

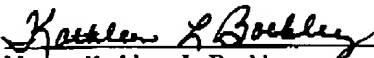
Confirmation No.: 1809

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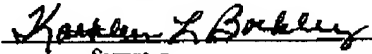
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UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Robert K. Rowe et al. Confirmation No.: 1809
Serial No.: 09/832,631 Examiner: A. Lavarias
Filing Date: April 11, 2001 Group Art Unit: 2872
Docket No.: 1023.1123101 Customer No.: 28075
For: ENCODED VARIABLE FILTER SPECTROMETER

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Commissioner for Patents
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AMENDMENT AFTER FINAL

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Signature	Date

Dear Sir:

This paper is in response to the Final Office Action mailed February 28, 2006, with a shortened statutory period set to expire on May 28, 2006. This paper is filed within the set period for response such that no extension of time is necessary.

Please consider the following amendments and/or remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.